Device for Mounting a Pedal Lever

Abstract

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Device (1) for mounting a pedal lever (2) of a motor vehicle with a pedal lever (2), which is mounted in a pivotingly movable manner about a pivot axis (5), which is arranged at a bearing block (4) and is designed as a bearing bolt (6), and with an abutment (8) arranged at a spaced location from the bearing block (4) as well as with a tear-off member (9), which is designed as a two-armed lever (10) and is arranged between the bearing block (4) and the abutment (8).

The tear-off member (9), which brings about the shearing off of the pivot axis (5) of the pedal lever (2) as a consequence of the action of an external force caused by a crash due to a relative motion between the tear-off member (9) and the bearing block (4) while a shearing force is applied, is supported at the bearing block (4) at a spaced location from the pivot axis (5) of the pedal lever (2). Figure 2